

### Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

Claim 1 (currently amended): ~~Method~~ A method for checking the chassis geometry of a chain-driven or belt-driven vehicle, ~~characterized by comprising~~ the following method step:

- Determining the chain alignment of ~~the~~ a secondary drive by means of a laser module that is placed on the lateral surface of the chain wheel or belt pulley, and whose laser beam is directed at the edge region of the chain or the belt, respectively.

Claim 2 (currently amended): ~~Method~~ The method according to claim 1, ~~characterized in that~~ wherein subsequently, any incorrect chain alignment that is found is corrected.

Claim 3 (canceled).

Claim 4 (currently amended): ~~Method~~ The method according to claim 1, ~~characterized by~~ further comprising the following

additional method step, which takes place before or after the first method step:

- Determining the dimensional stability of ~~the~~ a swing arm of a rear wheel of the vehicle by means of two laser modules, which are disposed on both sides of the hollow axle of ~~a~~ the wheel, and whose laser beam is directed at rulers disposed on both sides, at the center of motion of the swing arm.

Claim 5 (canceled).

Claim 6 (currently amended): ~~Device~~ A device for implementing the method according to claim 3, ~~characterized in that the device consists of~~ 11, comprising at least two pairs of arc-shaped gages ~~(11)~~ that can be pressed flat against one another by way of contact pressure means ~~(12)~~, and are configured to rest against the rim ~~(22)~~ of at least one rear wheel and at least one front wheel of the vehicle, on both sides, whereby laser modules ~~(14)~~ are disposed on both sides of the first pair of gages ~~(11)~~, with which parallel laser beams can be emitted, and measurement devices ~~(13)~~ are disposed on both sides of the second pair of gages ~~(11)~~, which are impacted by the laser beams.

Claim 7 (currently amended): ~~Device~~ The device according to claim 6, ~~characterized in that~~ wherein the laser modules ~~(14)~~ can be pivoted about an axis that stands perpendicular to the arc-shaped gage ~~(11)~~, in each instance, and can be locked in place in any desired pivot position and/or that beams can be emitted by the laser modules ~~(14)~~ in a horizontal plane.

Claim 8 (currently amended): ~~Device~~ The device according to claim 6, ~~characterized in that~~ wherein the contact pressure means ~~(12)~~ are configured as spring-elastic stirrups ~~(12)~~, which connect the gages ~~(11)~~ of a pair of gages ~~(11)~~ around the wheel of the vehicle, in each instance.

Claim 9 (currently amended): ~~Device~~ The device according to claim 8, ~~characterized in that~~ wherein the stirrups ~~(12)~~ are configured to be approximately triangular.

Claim 10 (currently amended): ~~Device~~ The device according to claim 6, ~~characterized in that~~ wherein the measurement devices ~~(13)~~ are configured as rulers that can be inserted into bores of the gages ~~(13)~~.

Claim 11 (new): A method for checking

the chassis geometry of a chain-driven or belt-driven vehicle, comprising the following method step:

- Determining the chain alignment of a secondary drive by means of a laser module that is placed on the lateral surface of the chain wheel or belt pulley, and whose laser beam is directed at the edge region of the chain or the belt, respectively; and

further comprising the following additional method step, which takes place before or after the first method step:

- Determining the wheel alignment of the vehicle, in that two pairs of arc-shaped gages, which are pressed flat against one another by way of contact pressure means, are disposed on both sides on the rim of at least one rear wheel and at least one front wheel of the vehicle, and on both sides, parallel laser beams are transmitted from one pair of gages to the other pair of gages, which beams impact the measurement devices disposed on both sides on the other pair of gages.

Claim 12 (new): A method for checking the chassis geometry of a chain-driven or belt-driven vehicle, comprising the following method step:

- Determining the chain alignment of a secondary drive by means of a laser module that is placed on the lateral

surface of the chain wheel or belt pulley, and whose laser beam is directed at the edge region of the chain or the belt, respectively; and

further comprising the following additional method step, which takes place before or after the first method step:

- Determining the dimensional stability of the front wheel fork, in that a pair of arc-shaped gages, which are pressed flat against one another by way of contact pressure means, are disposed on both sides on the rim of the front wheel of the vehicle, and laser beams are transmitted on both sides of the pair of gages, along the fork crosspiece, which beams impact on measurement devices disposed along the fork crosspiece.